# GES DAAC Operations Status Week ending Wednesday, 03/21/01 (Day 080)

#### **Past Month**

| Wk.   | Data week  | Status                                 | Dowr    | n-time    | % L0  | DPR    | D              | ata Dist. (GB) |     |
|-------|--|--|---------|-----------|---|--------|----------------|----------------|-----|
| of:   |  | (Done= >98%)                           | (Hours) |           | reorder   | Count  | (as of Sunday) |                |     |
|       |  | ,                                      | Planned | Unplanned |   |        | Public         | MODAPS         | QA  |
| 02/02 | Release 55 Transition / Monthly Reboot                       |  |         |           | Scheduled downtime  |        |                |                |     |
| 02/07 | 027-034 (02/03)  | Done 02/14                             | 0       | 17        | 2%  | 16,284 | 227            | 293 *          | 547 |
| 02/06 | Special Request for Mozambique floods                        |  |         |           | Completed 2/16  |        |                |                |     |
| 02/07 | Further work on the Release 55 Transition                    |  |         |           | Scheduled downtime  |        |                |                |     |
| 02/07 | Land request for 9 granules                                  |  |         |           | Completed   |        |                |                |     |
| 02/13 | MOSS-2 Testing Dry Run                                       |  |         |           | Minor configuration problems, being corrected for MOSS-2. Delivered PGE01 and 02 to MODAPS. |        |                |                |     |
| 02/13 | Special Request for 2 Lake Tahoe granules                    |  |         |           | Completed (03/09)   |        |                |                |     |
| 02/14 | 035-042 (02/11)  | Done (03/07)                           | 21      | 3         | 6%  | 7,666  | 568            | 372 *          | 306 |
| 02/14 | Land request for 6 granules                                  |  |         |           | Completed (03/12)   |        |                |                |     |
| 02/20 | MOSS-2 Testing   |  |         |           | Success, problems with DNs to MODAPS  |        |                |                |     |
| 02/21 | 043-050 (02/19)  | Done (03/21)                           | 0       | 5         | 8%  | 9,770  | 271            | 745 *          | 438 |
| 02/21 | Re-ran DOY 005, 2001   |  |         |           | 100% Complete. Will rerun other days VOLC problems.   |        |                |                |     |
| 02/23 | Shutdown production to increase push to MODAPS               |  |         |           | Pushed DOY 361, 001   |        |                |                |     |
| 02/26 | Shutdown production to increase push to MODAPS               |  |         |           | Pushed DOY 363-364, 002   |        |                |                |     |
| 02/26 | Special Request from MCST for DOY 063 2000 granules          |  |         |           | Completed (03/02)   |        |                |                |     |
| 02/28 | Shutdown production to increase push to MODAPS               |  |         |           | Pushing DOY 365 2000  |        |                |                |     |
| 02/28 | Continued with Atmosphere request for 87 granules from 02/08 |  |         |           | Completed 85 of 87 (02/28)  |        |                |                |     |
| 02/28 | 051-058 (02/27)  | Done 3/20<br>058 only 83%<br>complete. | 48      | 2         | 4%  | 7,114  | 224            | 1102 *         | 376 |

<sup>\*</sup> sent via manual push at MODAPS request

#### **Current Month**

| Wk.             | Data week                                      | Status   | Down-time |           | % L0 DPR  |              | Data Dist. (GB) |   |     |
|-----------------|--|--|-----------|-----------|---|--------------|-----------------|---|-----|
| of:             |  | (Done= >98%)   | (Hours)   |           | reorder   | Count        | (as of Sunday)  |   |     |
|                 |  |  | Planned   | Unplanned |   |              | Public          | MODAPS  | QA  |
| 03/01           | Release 55 Transition                          |  |           |           | Scheduled downtime  |              |                 |   |     |
| 03/02           | Shutdown production to increase push to MODAPS |  |           |           |   |              |                 |   |     |
| 03/05           | Shutdown production to increase push to MODAPS |  |           |           |   |              |                 |   |     |
| 03/07           | 059-066(03/07)                                 | 059-064 done.<br>061, 063- 065<br>awaiting data        | 32        | 5         | 2%  | 6,752        | 306             | 1384 *  | 310 |
| 03/07           | Monthly Reboot                                 |  |           |           | Not required due to HVAC interruption required system shutdown.   |              |                 |   |     |
| 03/09           | Atmospheres Request for day 063                |  |           |           | Completed 3/10  |              |                 |   |     |
| 03/14           | 067-074 (03/15)                                | 067-068, 070<br>done.<br>069, 071-074<br>awaiting data | 8 **      | 12        | 4%  | 10,308       | 276             | 1848*   | 453 |
| 03/14-<br>03/15 | AMASS work                                     |  |           |           | Scheduled downtime.   |              |                 |   |     |
| 03/14           | 075-082 (03/23)                                | No days are complete due to the FTP prolem.            | 16        | 8         | 2%  | 6,885<br>*** | 248             | 1259*<br>Currently<br>pushing<br>017, 022,<br>023 | 377 |
| 03/14-<br>03/21 | FTP problem between EDOS and GDAAC.            |  |           |           | Currently being investigate by GDAAC, EDOS, and Networks. Problem appears to be on GDAAC side. Using EDOS archive tapes to work-around problem. |              |                 |   |     |

<sup>\*</sup> sent via manual push at MODAPS request

## **Upcoming Plans**

| Date   | Work Planned              | Status                             |  |  |  |
|--------|---------------------------|------------------------------------|--|--|--|
| 03/21  | Data week 075-082 (03/23) | Ingesting                          |  |  |  |
| 03/21  | Data week 083-090 (03/31) | Next up                            |  |  |  |
| 04/04  | Data week 091-098 (04/08) | waiting                            |  |  |  |
| 05/14- | MOSS-3                    | GDAAC will participate in OPS Mode |  |  |  |
| 05/18  |                           |                                    |  |  |  |

## **Release Status**

| Date  | Work Planned                               | Status             |  |  |  |
|-------|--|--------------------|--|--|--|
| 03/08 | MODIS Terra PGE01 2.2.2 delivered          | Completed 03/09/01 |  |  |  |
| 03/08 | MODIS Terra PGE01 2.2.2 acceptance         | Completed 03/09/01 |  |  |  |
| 03/13 | MODIS Terra PGE01 2.2.2 command line run   | Completed 03/12/01 |  |  |  |
| 03/15 | MODIS Terra PGE01 2.2.2 integration in TS1 | Completed 03/15/01 |  |  |  |
| 03/20 | MODIS Terra PGE01 2.2.2 chaining in TS1    | Completed 03/16/01 |  |  |  |
| 03/22 | MODIS Terra PGE01 2.2.2 promotion to OPS   | Completed 03/20/01 |  |  |  |
| 03/23 | MODIS Terra PGE01 2.2.2 operational        | Completed 03/20/01 |  |  |  |

<sup>\*</sup> Modified from 03/14/01 presentation

<sup>\*\*</sup> does not include all downtime periods for pushing to MODAPS

<sup>\*\*\*</sup> does not include  $2^{nd}$  shift from 03/20/01